

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 12   | ((("5340749") or ("5428451") or ("5432054") or ("5876593") or ("5,985,153") or ("6,151,405"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/06/04 19:17 |
| S2    | 1748 | (422/82.05).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/06/03 21:49 |
| S3    | 21   | ((("6224969") or ("5811804") or ("5017497") or ("6790366") or ("7056657") or ("6645731") or ("6660159") or ("6620627") or ("6623982") or ("6136182") or ("6361749") or ("6551843"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/06/03 22:15 |
| S4    | 4888 | magnet\$1 and (light or laser) and sampl\$3 and (ccd or camera) and (cpu or controller or computer)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 19:20 |
| S5    | 872  | S4 and blood and cell\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 19:21 |
| S6    | 303  | S5 and mirror\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 19:21 |
| S7    | 238  | S6 and lens\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 19:31 |
| S8    | 207  | S7 and glass   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 19:31 |
| S9    | 103  | S7 and nickel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/04 20:49 |

## EAST Search History

|     |    |                              |   |    |     |                  |
|-----|----|------------------------------|---|----|-----|------------------|
| S10 | 16 | S7 and nickel with magnet\$2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 19:32 |
| S11 | 16 | S8 and S10                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 19:32 |
| S12 | 0  | ("200400303779").PN.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 19:45 |
| S13 | 2  | ("20040093075").PN.          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 19:47 |
| S14 | 1  | WO-200247575-\$.did.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 19:50 |
| S15 | 1  | EP-1341487-\$.did.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 19:55 |
| S16 | 4  | ("3,351,049").PN.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 19:56 |
| S17 | 3  | ("3,750,653").PN.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 19:59 |
| S18 | 3  | ("3,861,380").PN.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 20:04 |
| S19 | 3  | ("3,570,476").PN.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 20:04 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S20 | 17   | ("3352303"   "3433226").PN. OR ("3570476").URPN.       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/06/04 20:12 |
| S21 | 4    | ("3,803,549,")PN.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 20:12 |
| S22 | 87   | S7 and (photomultiplier\$7 or pmt)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 20:23 |
| S23 | 0    | ("6649403").URPN.                                      | USPAT   | OR | ON  | 2006/06/04 20:28 |
| S24 | 2    | S7 and nickel near\$5 (strip\$3 or line\$1 or zone\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 20:53 |
| S25 | 483  | (382/133).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 20:53 |
| S26 | 17   | S25 and magnet\$1                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 21:03 |
| S27 | 159  | S25 and optic\$1                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 20:55 |
| S28 | 315  | S25 and optic\$2                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 20:55 |
| S29 | 15   | S26 and S28  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 20:59 |
| S30 | 1101 | (435/288.7).CCLS.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 21:01 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S31 | 2170 | (435/34).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 21:01 |
| S32 | 79   | (435/40).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 21:01 |
| S33 | 663  | (435/39).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 21:03 |
| S34 | 615  | (435/808).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/04 21:03 |
| S35 | 149  | (S30 or S31 or S32 or S33 or S34)<br>and magnet\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/04 21:04 |
| S36 | 31   | ("3773426"   "4129483"   "4234833"<br>  "4235964"   "4529920"  <br>"4720463"   "4724215"   "4817785"<br>  "4823156"   "4856073"  <br>"5134063"   "5469141"   "5589350"<br>  "5627045"   "5670375"  <br>"5697409"   "5762873"   "5766553"<br>  "5774179"   "5798084"  <br>"5798085"   "5800785"   "5843380"<br>  "5853666"   "5853667"  <br>"5882882"   "5888825"   "6046021"<br>  "6136534"   "D377455"  <br>"D382647").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/06/04 22:24 |
| S37 | 4    | S36 and magnet  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/06/04 22:24 |
| S38 | 4    | S36 and magnet\$1   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/06/04 22:24 |